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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Helga KAHLERT et al.

Examiner: Patrick J. Nolan

Serial No.: 09/381,903

Group Art Unit: 1644

Filed: April 17, 2000

Title: **GRAMINAE POLLEN ALLERGEN MUTANTS FOR SPECIFIC
IMMUNOTHERAPY, AND PRODUCTION AND USE OF THE SAME**

REPLY TO ADVISORY ACTION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Advisory Action mailed October 2, 2002, please amend the above-identified application and consider the remarks as follows:

IN THE CLAIMS:

Please amend claim 9 as follows.

9. (Amended) A modified recombinant allergen according to claim 8, selected from:

- PM1 (N³² \Rightarrow D, D⁴⁹ \Rightarrow L, K⁵⁰ \Rightarrow A) (SEQ ID NO. 88)
- PM2 (D⁴⁹ \Rightarrow L, K⁵⁰ \Rightarrow A) (SEQ ID NO. 89)
- PM3 (A¹³ \Rightarrow C) (SEQ ID NO. 90)
- DM1 (Δ K⁵⁰ \Rightarrow P ^{Δ 132}, D⁴⁹ \Rightarrow L) (SEQ ID NO. 91)
- DM2 (Δ F⁵¹ - G¹⁷⁸, D⁴⁹ - L, K⁵⁰ - A) (SEQ ID NO. 92) or
- DM3 (Δ A¹⁵⁴ - T¹⁷⁷, A²²⁰ \Rightarrow T) (SEQ ID NO. 93).